## **PATENT**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: **5347-204CT** DATE: **March 9, 2004** 

## UTILITY PATENT APPLICATION TRANSMITTAL LETTER AND FEE TRANSMITTAL FORM (37 CFR § 1.53(b))

Mail Stop PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Sir:

Transmitted herewith for filing under 37 CFR § 1.53(b) is:

a patent application

a Continuation a Divisional a Continuation-in-Part (CIP) Application of prior application no.:09/781,881; filed February 12, 2001, the disclosure of which is incorporated herein by reference in its entirety.

and claims the benefit of Provisional Application No. 60/185,288; filed February 28, 2000.

Inventor(s) or Application Identifier: David Charles Joy

Entitled: PATTERNING METHODS AND SYSTEMS USING REFLECTED INTERFERENCE

Myers Bigel Sibley & Sajovec, P.A. P. O. Box 37428 Raleigh, North Carolina 27627

Telephone: (919) 854-1400 Facsimile: (919) 854-1401 Customer No. 20792

Enclosed are
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**PATTERNS** 

1.	Application Transmittal Letter and Fee Transmittal Form (A duplicate is enclosed for fee processing
2.	27 pages of Specification (including 66 claims)
3.	☐ 11 sheets of Formal Drawings (35 USC 113)
4.	Oath or Declaration
	a. newly executed (original or copy)
	b. Copy from prior application (37 CFR 1.63(d) (for continuation/divisional) [Note Box 6 Below]
	c. DELETION OF INVENTOR(S) (Signed statement deleting inventor(s) named in the prior application,
5.	
6.	Incorporation By Reference (useable if box 4b is checked)

Box 4b, is consider by reference there 7.  Microfiche Cor 8.  Assignment pa 9.  Applicant claim 10.  Information Di 11.  Preliminary Ar 12.  English Transla 13.  Certified Copy 14.  Sequence Listina.  computer reach paper copy c.  statement in s 15.  An Associate F 16.  Return Receipt 17  Deletion of Inv 18.  Nonpublication 19.  Other:	ered as being part of the in.  Imputer Program (Appers (cover sheet(s)) on small entity states sclosure Statement (Please ation Document of Application Document of Application Sequence Listing Sequence Listing Sequence Cower of Attorney Prostcard (MPEP tentors(s) (Signed states and Request under 3.5)	the disclosure of the Appendix) and document(s) contus. See 37 CFR at, PTO-1449, and enter all claim ation No. Ting Diskette  503) (Should be speciment attached deleting in 5 U.S.C. 122(b))	py from prior application § 1.27.  d 34 references cite amendments prior  Filed	ed  to calculating the factorial state of the	iling fee.)			
The fee has been calcu		-u						
	Column 1 No. Filed	Column 2 No. Extra	Small Entity Rate Fee	Large Entity Rate Fee				
BASIC FEE		\$385.00	\$ 770.00					
TOTAL CLAIMS	66- 20 =	46	x 09 = \$	x 18 = \$ 828.00				
INDEP CLAIMS	6- 3 =	3	x 43 = \$	x 86 = \$ 258.00				
MULTIPLE Deper	dent Claims Prese	+ 145 = \$	+ 290 = \$					
If the difference in Col. 1 is	s less than zero, Enter	Total \$	Total \$1856.00					
A check in the amount of \$1,856.00 to cover the filing fee is enclosed.  A check in the amount of \$ is enclosed to cover the filing fee, PLUS the Assignment Recordation fee (\$40.00).  Please charge my Deposit Account No. 50-0220 in the amount of \$ .  The Commissioner is hereby authorized to credit overpayments or charge the following fees associated with this communication to Deposit Account No. 50-0220:  a. Additional filing fees under 37 CFR 1.16 for presentation of extra claims.  b. Additional patent application processing fees under 37 CFR 1.17.								
<b>\</b>	Respectfully submitted, Scott C. Hatfield Registration No. 38,176							
	CED	TIFICATE OF EXI	DESS MAILING					
Express Mail Label No. EV 3 Date of Deposit: March 9, 20 Liberally certify that this	81445155 US 04			"Evnress Mail Post Offic	ve to			

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to: Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450